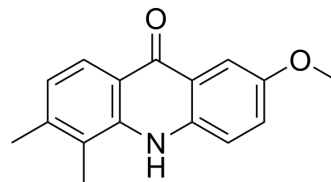


STING agonist-14

Cat. No.:	HY-139179
CAS No.:	2411100-70-2
Molecular Formula:	C ₁₆ H ₁₅ NO ₂
Molecular Weight:	253.3
Target:	STING
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

STING agonist-14 (compound 12b) is a potent STING agonist that is efficacious across species. STING agonist-14 could activate the pathway by directly binding human STING. STING agonist-14 can be used for the research of tumours or viral infections^[1].

REFERENCES

[1]. Hou S, et, al. Design, synthesis and biological evaluation of acridone analogues as novel STING receptor agonists. *Bioorg Chem.* 2020 Jan;95:103556.

Caution: Product has not been fully validated for medical applications. For research use only.

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